

Brian D. Ogonowsky

Carmen C. Cook

David C. Hsia

Rachel V. Leiterman

July 7, 2003

Attorney Docket No. ARC-P122

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

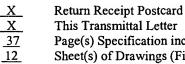
Enclosed herewith for filing is a patent application, as follows:

Inventor(s):

Dongren Chen

Title:

Graphic Engine For Handling Sub-Pixel Regions In a Resource-Constrailed Device



Page(s) Specification including Claims and Abstract

Sheet(s) of Drawings (Figs. 1, 2A, 2B, 3, 4, 5, 6, 6A, 7A, 7B, 7C, 7D, 8, 9A, 9B, 9C, 9D, 9E,

9F, 10A, 10B. 10C, 10D, 10E, 10F, 11A, 11B, and 12)

Page(s) Declaration For Patent Application and Power of Attorney

Page(s) Recordation of Assignment Cover Sheet

Page(s) Assignment

Applicant(s) assert(s) entitlement to small entity status for the attached patent application

				<u>CLAIMS A</u>	S FIL	ED			
	Number			Number					Basic Fee
<u>For</u>	<u>Filed</u>			Extra		Rate		\$	<u>375.00</u>
Total Claims	4	-20	=	0	x	\$ 9.00	=	\$	0.00
Independent Claims	2	-3	=	0	х	\$ 42.00	=	\$	0.00
☐ Fee for Assignment Recordation								\$	40.00
Please charge our Deposit Account No. 502226 in the amount of								Total: \$	415.00

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CORRESPONDENCE ADDRESS

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PATENT TRADEMARK OFFICE

EXPRESS MAIL LABEL NO:

EV 325214124 US

Respectfully submitted,

David C. Hisia

Attorney for Applicant(s)

Reg. No. 46,235